

VIA FACSIMILE TO FAX NO. (703) 872-9306

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of: Alexandre M. Zagoskin  
Serial No.: 09/452,749  
Filed: December 1, 1999  
For: PERMANENT READOUT  
SUPERCONDUCTING QUBIT

Confirmation No.: 1708  
Art Unit: 2814  
Examiner: Douglas A. Wille  
Attorney Docket No.: 706700-999101  
(formerly 11090-003-999)

NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Mail Stop AE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

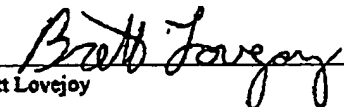
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision dated October 20, 2004 of the Primary Examiner finally rejecting claims 1-8, 11-18, 28, 30-39, and 42-65 of the above-identified application.

The item(s) checked below are appropriate:

1. ☐ An extension of time for responding to the final rejection for \_\_\_\_\_ month(s):  
☐ was filed on \_\_\_\_\_  
☐ is submitted herewith.
2. ☐ A timely response to the final rejection has been filed.
3. ☐ A fee in the amount of \$340.00 is:  
☐ Required.  
☐ Not required (Fee paid in prior appeal).
4. ☒ Applicant has qualified for the 50% reduction in fee for an independent inventor, non-profit organization or small business concern and a fee in the amount of \$170.00 is:  
☒ Required.  
☐ Not required (Fee paid in prior appeal).
5. ☒ Please charge the required fee, if any, to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Respectfully submitted,

Date: November 23, 2004

  
Brett Lovejoy 42,813  
JONES DAY (Reg. No.)  
222 East 41st Street  
New York, New York 10017  
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